06-21-08





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Parker et al

Serial No. 10/696,197 * Art Unit: 1714

Filed: October 29, 2003 * Examiner: Kriellion Antionette Sanders

For: FIRE-BARRIER COMPOSITION

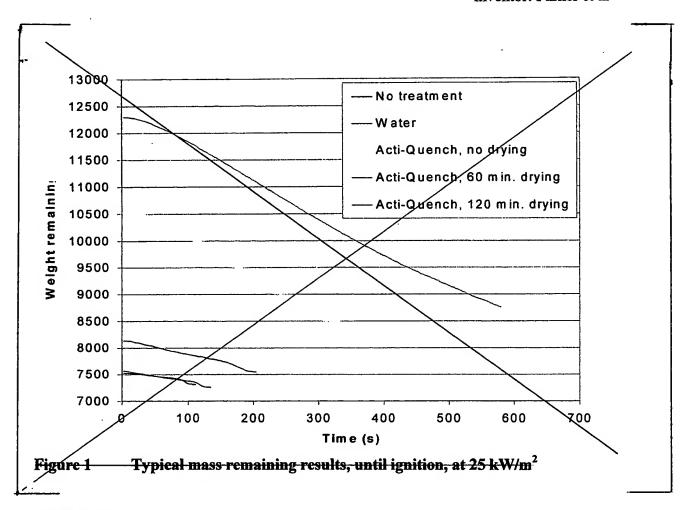
LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Notice to File Corrected Application Papers, instruction is given to cancel graph Figure 1 appearing on page 16 of the specification, and as shown on the following page. A copy of the Notice is enclosed.

Docket No. 03283-PA Inventor: Parker et al



5 **SUMMARY**

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- Ignition delay times for non-dried applications of the three products on latex painted T1-11 siding are about the same for all three products at 25 kW/m² of irradiance. Acti-QuenchTM appears to perform better (delay times are longer) than the other two products at 15 kW/m² irradiance.
- Ignition delay times for 60 minute dried specimens exposed to 25 kW/m² irradiance appear about the same for all three products or slightly better for Acti-QuenchTM. The performance of the Nochar and Acti-QuenchTM materials appears to be about the same, while the Barricade material is less effective, for 60 minute dried specimens exposed to 15 kW/m² irradiance. More tests of Barricade and Nochar products would be necessary for a more reliable effectiveness determination of these two products.
- Taking into account the drying used for Acti-Quench™ and not for the other two products, the effectiveness of the Nochar and Acti-Quench™ materials appear to be about the same, while the Barricade material appears to be less effective when applied on vinyl. The effectiveness of all three materials appears to be about the same when applied on window glass.

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The final paragraph on page 15 is to be corrected as appears on the following page.

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EVALUATION OF MASS LOSS RATE MEASUREMENTS

for all the untreated and treated, either dried or not dried specimens.

Figure 1 shows that the mass The mass loss rates for the untreated painted wood, the water treated painted wood, and the Acti-QuenchTM treated and 120 minutes dried painted wood specimens were about the same. However, the mass loss rates for the Acti-QuenchTM treated specimens that were not dried or were only dried 60 minutes are significantly higher. The mass loss rates of the Barricade and Nochar products (according to Omega Point Labs) were the same

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With telephone consultation with Dale G. Olson on June 7, 2007, applicants have decided

to cancel the graph appearing on page 16 of the specification and amend the last paragraph on

page 15 so as not to refer to Fig. 1. No new matter is involved in the cancellation of the graph

because the data therein is not needed to understand the invention; nor is the data of the graph

needed to support the claims. It is believed that the cancellation of the graph was the least

complicated and most efficient manner to proceed in filing a corrected application.

Respectfully submitted,

Date

Sam Rosen

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Enclosure

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United States Patent and Trademark Office



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Application No. : 10/696,197

Applicant: Parker et al.

Filing Date:

10/29/03

Date Mailed:

5/17/07

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 60 days from the mail date of this Notice within which to correct the informalities indicated below. If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

The illustration on page 16 of the specification does not come within the exceptions of 37 CFR 1.58 (a). Please delete the illustration from the specification, provide the illustration as part of the formal drawings in accordance with 37 CFR 1.84, and amend the specification, as necessary, in accordance with 37 CFR 1.74.

A copy of this notice MUST be returned with the reply. Please address response to "Mail Stop Issue Fee, Commissioner for Patents,

P,O. Box 1450, Alexandria, VA 22313-1450".

Dale G. Olson

Office of Patent Publication Phone: 703-308-9250 ext. 122 Serial No. 10/696,197 Applicant: Parker et al

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposit with the U.S. Postal Service as Express Mail (No. EB183383802US) in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 20th day of June, 2007.

Saraham (91. 93 ates) Carolyn H. Bates